Manhole In	spection Sum	ımary	Manhole #	S09A1_006	ИН	
Printed On: 1/15	5/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 09	9A1 Node: 006	Status: Found	Ins	sp Date: 4/23/08 10: 3	35 AM	
Incomplete Cor	nments		Crev	v: skdh		
				r: wjenkins		
			Firn	n: PER		
Location	Address: 3601 Bens	son Ave	Cross Stree	t: Haverhill Rd		
Manhole	Type: Inline	Location: Parking Lot	Ground Cor	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To P	onding: None		
Comments						
Cover	Shape: Circular	Diameter: 26 (,	Dist A/B Grade: 0.5	(in.)	
	Type: Sanitary	Condition: Sound		terial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Corbel	Material: Brick	☐ Parged	Type: Concentric	:/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall					
Barrel	Material: Brick	☐ Parged	1			
Shape:	Circular Dia	ameter: 38 (in.) Lengt	n: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ [Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots 🔽 Wa	I		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ I	_eaks <mark>✓ Debris</mark>		
Channel	Material: Brick	☐ Parged	1			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ I	_eaks ☐ Debris		
Steps	Count: 4 Missing:	: 0 Corroded				
Surcharge	Evidence Of Surd	charge Depth: 0 (ft	.)	e Present		

Manhole Inspection Summary

Manhole # S09A1_006MH

Printed On: 1/15/2009 Page 2 of 4

Location View



cover



.. a, a g. a a c

Defect 2



Heavy sediment on bench

Top View



Defect 1



Heavy sediment on bench

Defect 4



Sediment on bench

Manhole Inspection Summary

Manhole # S09A1_006MH

Printed On: 1/15/2009 Page 3 of 4

Defect 5



Infiltration along corbel and barrel wall

Defect 7



Infiltration @ chimney

Defect 6



Infiltration along corbel and barrel wall

Manhole Inspection Summary

Manhole # S09A1_006MH

12 O'Clock Outflow

Printed On: 1/15/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.72 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.43 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop: None		

Connects To: Manhole

Possible Illicit Connection